

0016



# State of Utah

DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

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October 27, 2000

TO:

Internal File

THRU:

Daron R. Haddock, Permit Supervisor

FROM:

David W. Darby, Senior Reclamation Specialist

RE:

1999, Fourth Quarter Water Monitoring, Genwal Resources, Inc., Crandall Canyon Mine, ACT/015/032

1. Was data submitted for all of the MRP required sites? YES [X] NO [ ]

*Identify sites not monitored and reason why, if known:*

2. On what date does the MRP require a five-year resampling of baseline water data.

*See Technical Directive 004 for baseline resampling requirements. Consider the five-year baseline resubmittal when responding to question one above. Indicate if the MRP does not have such a requirement.*

**Resampling due date 5/13/2003**

3. Were all required parameters reported for each site? YES [X] NO [ ]

*Comments, including identity of monitoring site:*

4. Were irregularities found in the data? YES [X] NO [ ]

*Comments, including identity of monitoring site:*

5. Were DMR forms submitted for all required sites?

1<sup>st</sup> month, YES [X] NO [ ]

2<sup>nd</sup> month, YES [X] NO [ ]

3<sup>rd</sup> month, YES [X] NO [ ]

*Identify sites and months not monitored:*

**6. Were all required DMR parameters reported?**

YES [ X ]      NO [   ]

*Comments, including identity of monitoring site:*

**7. Were irregularities found in the DMR data?**

YES [ X ]      NO [   ]

*Comments, including identity of monitoring site:*

Site SP1-19 reported a specific conductance of 4.03, is most likely 404, because lab reported a spec. cond. of 570 micromhos/cm.

**8. Based on your review, what further actions, if any, do you recommend?**

More careful recording by the operator and lab.

sm

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